PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO	P-6250 P-6250					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/US2005/000624	INTERNATIONAL FILING DATE 7 January 2005 (07.01.2005)	PRIORITY DATE CLAIMED 9 January 2004 (09.01.04)				
TITLE OF INVENTION POSITIVE DISPLACEMENT FLUSH SYRINGE	, daniely 2000 (01.01.2000)					
APPLICANT(S) FOR DO/EO/US						
KOSINSKI, Anthony J.  Applicant herewith submits to the United St.	ates Designated/Elected Office (DO/E	O/US) the following items and other information:				
	oncerning a submission under 35 U.S.C. 37					
2. This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	on under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required	d only if not communicated by the Internation	onal Bureau).				
b. has been communicated by	the International Bureau.					
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.					
	,					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. L'have not been made and v	d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s	s) or information included:					
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 (	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.					
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	<b>C</b> ( <b>U</b> )	7433	PCT/US2005/000624	PPLICATION NO.	P-I	6250	CKET NUMBER
20. Other items or information:							
Return Postcard; Form PCT/IB/326; Form PCT/IB/373 and Written Opinion of the International Searching Authority, Petition for Revival of an International Application for Patent Designating the US Unintentionally under 37 CFR 1.137 (b)							
The following	ig fees have be	en submitted			CAI	LCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))					\$	300.	
22. 🔽 Examina	22. Z Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	200.	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400  All other situations				\$	400.		
TOI	AL OF 21, 22 a	and 23 =				900.	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Ext		Number of each additional 50 or fraction thereof (round up to a whole number)					
<sup>35</sup> - 100 = 0	/50 =			× \$250	\$		1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	130.	
CLAIMS	NUMBE	MBER FILED NUMBER EXTRA RATE		\$		•	
Total claims	32	2 - 20 =	12	x \$50	\$	600.	
Independent claims	2	- 3 =	0	× \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360				+ \$360	\$	0	
TOTAL OF ABOVE CALCULATIONS =			\$	730.			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =			\$	1,630.			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	·-			
TOTAL NATIONAL FEE =			\$	1,630.			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	0.			
TOTAL FEES ENCLOSED =			\$	1,630.			
					Amou	unt to be	\$
					Amou	unt to be ged	\$

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а. 🗆	A check in the amount of \$ to cover the above fees is enclosed.				
b. 🗸	Please charge my Deposit Account No. 02-1666 in the amount of \$ 1.630.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-1666</u> . A duplicate copy of this sheet is enclosed.				
d. 🗆	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Davi Chie Bect 1 Be Fran	ALL CORRESPONDENCE TO:  Id W. Highet, Vice President and of Intellectual Property Counsel ton, Dickinson and Company ecton Drive, Mail Code 110 akilin Lakes, New Jersey 07417-1880 tomer No. 26253  ALL CORRESPONDENCE TO:  ALL CORRESPONDENCE TO:  ASIGNATURE  Jeanne P. Lukasavage  NAME  45,172  REGISTRATION NUMBER				

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1 RA	ANSMITTAL LETTER TO	) 1 H	FONTIEDS	ALES RECEIVING OFFICE		
Express Mail ma	iling number: EL 996315992	US		Date of deposit: 7 January 2005		
File reference no.: P-6250.70			International application no. (if known):			
Title of the invent	ion: POSITIVE DISPLACEMENT	FLUSI	1 SYRINGE			
Earliest priority date claimed (Day/Month/Year): 9 January 2004						
▼ Thịs is a n	☑ This is a new International Application					
SCREENING DI	SCLOSURE INFORMATION:					
In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (check as many boxes as apply):						
The inventi	on disclosed was not made in the	United	States of Americ	a.		
There is no	prior U.S. application relating to t	his inv	ention.			
The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on the Request (form PCT/RO/101) and this listing does not constitute a claim for priority.)						
application no.	60/535,557		filed on	9 January 2004		
application no.			filed on			
identified above. The additional subject matter is found on pages and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 C.F.R. 5.15.  Itemized list of contents						
Sheets of Request form: 4			Check no.:			
Sheets of description (excluding sequence listing): 15			Return receipt postcard: Yes			
Sheets of claims: 5			Power of attorney: Yes			
Sheets of abstract: 1		Cert	Certified copy of priority document (specify):			
Sheets of drawings: 15		Othe	er (specify):			
Sheets of sequence listing:						
Sequence listing diskette/CD:						
Tables related to sequence listing CD:						
The person signing this form is:	Applicant  Attorney/Agent (Reg. No.) 45,172		ame of person signing			
	Common Representative	s	ignature Va	nne P. Lukasavag		

This collection of information is required by 37 CFR 1.10 and 1.412. The information is required to blatin or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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